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	-	TATEMENT ONDER OF OTRESPON
	nt/Patent Owner; Dennis Kim, et al.	
Applicati		Filedfissue Date: February 23, 2010
Titled:	CLOCK-DATA RECOVERY ("CDF DATA	R") CIRCUIT, APPARATUS AND METHOD FOR VARIABLE FREQUENCY
Rambus	inc.	, a Corporation
Name of A	Assignee)	(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.
states th	at it is:	
. 🛛	the assignee of the entire right, title,	and interest in:
<u> </u>	an assignee of less than the entire rig (The extent (by percentage) of its ow	ght, title, and interest in wership interest is%); or
. 🗆	the assignee of an undivided interest	t in the entirety of (a complete assignment from one of the joint inventors was made)
ne pater	nt application/patent identified above, by	virtue of either:
X	An assignment from the inventor(s) of the United States Patent and Tradem copy therefore is attached.	of the patent application/patent identified above. The assignment was recorded in nark Office at Reel $\underbrace{044588}_{}$, Frame $\underbrace{0077}_{}$, or for which a
R	,	
. 🗆	A chain of title from the inventor(s), or	f the patent application/patent kientified above, to the current assignee as follows:
	1. From:	Τσ:
	The document was recorded	ed in the United States Patent and Trademark Office at
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Ш	Additional documents in the chain of	title are listed on a supplemental sheet(s).
As or	required by 37 QFR 3.73(e)(1)(i), the concurrently is being, submitted for reco	documentary evidence of the chain of title from the original owner to the assignee wa ordation pursuant to 37 CFR 3,11.
		of the original assignment document(s)) must be submitted to Assignment Division the assignment in the records of the USPTO. <u>See</u> MPEP 302.08]
ne under	rsigned (whose title is supplied below) is	s authorized to act on behalf of the assignee.
		2 - / - / is
51	gnature	Date
e K. Kli	m ·	Vice President, Corporate Co
D.	rinted or Typed Name	Title

This collection of information is required by 37 CFR 3.73(b). The followation is required to obtain or retain a benefit by the politic which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.O. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including producing an appealing, and submitting to geometric by the Cost of for Patents, P.O. Box 1450, Alexandris, VA 22313-1450.

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